## INSURV Mine Warfare Inspection Guide (MCM)

Updated: 2-Apr-03

## **Magnetic Cable Reel and Control Station**

**Reference: MCM 1-8 NAVSEA S9582-A2-MMO-010/16288** 

MCM 9-14 NAVSEA S9589-AM-MMA-010/34712

**Current PMS** 

MCM Builder Specifications, Section 100 (Foundation Bolt Memo, dtd 31 Mar 03)

EQUIPMENT		REMARKS / DISCREPANCIES
(1) Is weight test within periodicity and posted?	YES / NO	RBO
(2) Are operating instructions and safety precautions posted?	YES / NO	
(3) Do operator joysticks operate freely and automatically return to neutral?	YES / NO	RBO
(4) Are all joysticks properly labeled for direction / legible?	YES / NO	
(5) Are the brake disc guards properly installed?	YES / NO	
(6) Is the brake operating lever painted red?	YES / NO	
(7) Is the hydraulic brake properly adjusted IAW PMS?	YES / NO	RBO
(8) Are all hydraulic hoses in good condition and free of oil leaks?	YES / NO	RBO
(9) Are hydraulic hoses labeled and tested?	YES / NO	RBO
(10) Are all hydraulic pipes and fittings free of leaks?	YES / NO	
(11) Is reel properly lubricated?	YES / NO	
(12) Are there any items stored under or around the cable reel?	YES / NO	
(13) Are all fasters installed and properly secured?	YES / NO	
(14) Does reel operate properly?	YES / NO	RBO

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EQUIPMENT		REMARKS / DISCREPANCIES
(15) Does the manual recovery system operate properly?	YES / NO	RBO
(16) Is reel properly preserved and free of corrosion?	YES / NO	
(17) Are K-4 electrodes covered with canvas?	YES / NO	
(18) Are foundation bolt tight?	YES / NO	